



CERTIFICATE OF MAILING

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October 28, 2003

Date of Deposit

Cyrus F. Bharucha, Reg. No. 42,324

Name of Applicant, Assignee or
Registered Representative

Signature

Date of Signature

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TECHNOLOGY CENTER R3700

Our Case No.: 10257-13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Alan Drimmer

Serial No.: 09/884,168

Filing Date: June 18, 2001

For: METHOD AND SYSTEM FOR
ANALYZING STUDENT
PERFORMANCE IN AN
ELECTRONIC COURSE

Examiner: Chanda L. Harris

Group Art Unit No.: 3714

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by

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the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The references now cited are the following:

U.S. Patent Documents

| DOCUMENT NUMBER <small>Number-Kind Code (if known)</small> | DATE | NAME |
|--|-------------|--------------------|
| 4,238,893 | 12/16/80 | Komatsubara et al. |
| 4,786,255 | 11/22/88 | Hiramatsu et al. |
| 4,846,693 | 07/11/89 | Baer |
| 5,006,987 | 04/09/91 | Harless |
| 5,273,433 | 12/28/93 | Kaminski et al. |
| 5,393,071 | 02/28/95 | Best |
| 5,724,262 | 03/03/98 | Ghahramani |
| 5,810,599 | 09/22/98 | Bishop |
| 5,813,863 | 09/29/98 | Sloane et al. |
| 5,823,781 | 10/20/98 | Hitchcock et al. |
| 5,864,869 | 01/26/99 | Doak et al. |
| 5,882,202 | 03/16/99 | Sameth et al. |
| 5,885,083 | 03/23/99 | Ferrell |
| 5,978,648 | 11/02/99 | George et al. |
| 6,002,915 | 12/14/99 | Shimizu |
| 6,021,119 | 02/01/00 | Derks et al. |
| 6,106,399 | 08/22/00 | Baker et al. |
| 6,126,448 | 10/03/00 | Ho et al. |
| 6,141,528 | 10/31/00 | Remschel |
| 6,149,441 | 11/21/00 | Pelligrino et al. |
| 6,157,808 | 12/05/00 | Hollingsworth |
| 6,162,060 | 12/19/00 | Richard et al. |
| 6,164,974 | 12/26/00 | Carlile et al. |
| 6,196,846 B1 | 03/06/01 | Berger et al. |
| 6,210,272 B1 | 04/03/01 | Brown |
| 6,261,103 B1 | 07/17/01 | Stephens et al. |
| 6,275,812 B1 | 08/14/01 | Haq et al. |
| 6,282,404 B1 | 08/28/01 | Linton |
| 6,283,760 B1 | 09/04/01 | Wakamoto |
| 6,296,487 B1 | 10/02/01 | Lotecka |
| 6,302,698 B1 | 10/16/01 | Ziv-El |
| 6,324,282 B1 | 11/27/01 | McIlwaine et al. |
| 6,325,632 B1 | 12/04/01 | Chao et al. |
| 6,341,960 B1 | 01/29/02 | Frasson et al. |
| 6,347,333 B2 | 02/12/02 | Eisendrath et al. |
| 6,358,053 B1 | 03/19/02 | Rosenfield et al. |
| 6,364,667 B1 | 04/02/02 | Heinberg |
| 6,370,355 B1 | 04/09/02 | Ceretta et al. |
| 6,370,494 B1 | 04/09/02 | Mizuno et al. |
| 6,386,883 B2 | 05/14/02 | Siefert |

| DOCUMENT NUMBER Number-Kind Code (if known) | DATE | NAME |
|---|------------------|----------------|
| 6,405,226 B1 | 06/11/02 | Alpert et al. |
| 6,411,796 B1 | 06/25/02 | Remschel |
| 6,470,171 B1 | 10/22/02 | Helmick et al. |
| 09/746,592 (Unpublished U.S. Patent Application) | 12/21/00 (filed) | Strub et al. |

| OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published. |
|--|
| Richard E. Osgood, <i>The Conceptual Indexing of Conversational Hypertext</i> , June 1994 (a doctoral dissertation that was or may be accessible to the public via the Northwestern University Library, Evanston, Illinois). |
| "Teachers Assistant: A web-based Application using Java Server pages and Java Database Connectivity" – Susamma Barua-2000 – IEEE (pps: 828-833). |
| "Web-based Virtual Classroom" – Vladimir Trjkovic, Danco Davcev, Goran Kimovski and Zaneta Petanceska – 2000 – IEEE (pps: 137-146). |
| "The Virtual Learning Environment System" – Anup Kumar, Raj Pakala R.K. Ragade and J.P. Wong – 1998 – IEEE (pps: 711-716). |
| Entire website – [online]. Retrieved from the Internet. <URL: http://www.exceller.com >. |
| Entire website – [online]. Retrieved from the Internet. <URL: http://www.studyspanish.com >. |
| Entire website – [online]. Retrieved from the Internet. <URL: http://www.surf2school.com/English/banner.asp >. |

Applicant notes that one of the references submitted herewith is a duplicate submission: Strub et al., Unpublished U.S. Patent Application No. 09/746,592. This reference was previously submitted by the Applicant in a Supplemental Information Disclosure Statement, dated October 31, 2001. This co-pending application is also assigned to UNext.com LLC, as evidenced by the assignment filed and recorded at Reel/Frame 011929/0951. Applicant requests the Examiner's acknowledgement of this reference along with the other submitted references on the enclosed Form PTO-1449.

In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the

information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

A fee as set forth in 37 C.F.R. § 1.17(p) in the amount of \$180.00 is enclosed herewith. Should the enclosed check be insufficient, omitted or should any additional fees be deemed necessary under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant respectfully requests that the listed documents be made of record in the present case.

Respectfully submitted,



Cyrus F. Bharucha
Registration No. 42,324
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200
Date: October 28, 2003



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11/18/03

| TRANSMITTAL LETTER | | | Case No. 10257-13 |
|---|------------------------------|------------------------------|------------------------|
| Serial No. 09/884,168 | Filing Date June 18, 2001 | Examiner Chanda L. Harris | Group Art Unit 3714 |
| Inventor(s) Alan Drimmer | | | |
| Title of Invention METHOD AND SYSTEM FOR ANALYZING STUDENT PERFORMANCE IN AN ELECTRONIC COURSE | | | |

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is a Second Supplemental Information Disclosure Statement (Form PTO-1449; 51 Cited References (C1-C51); Check in the amount of \$180.00; Return Postcard.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a _____ month extension of time.
- ☐ No additional fee is required.
- ☐ The fee has been calculated as shown below:

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| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra |
|---|----------------------------------|-------|---------------------------------|---------------|
| Total | | Minus | | |
| Indep. | | Minus | | |
| First Presentation of Multiple Dep. Claim | | | | |

| Small Entity | |
|-----------------|-----------|
| Rate | Add'l Fee |
| x \$9 = | |
| x 42 = | |
| + \$140 = | |
| Total add'l fee | \$ |

| Other Than Small Entity | |
|-------------------------|-----------|
| Rate | Add'l Fee |
| x \$18 = | |
| x \$84 = | |
| + \$280 = | |
| Total add'l fee | \$ |

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$____. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$180.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 28, 2003.

Date: 10/28/03 Signature: Cyrus F. Bharucha